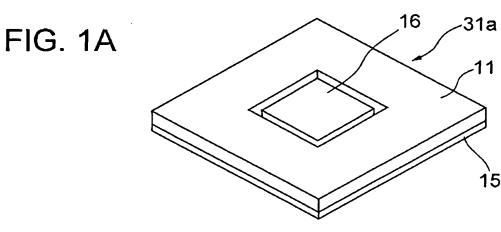
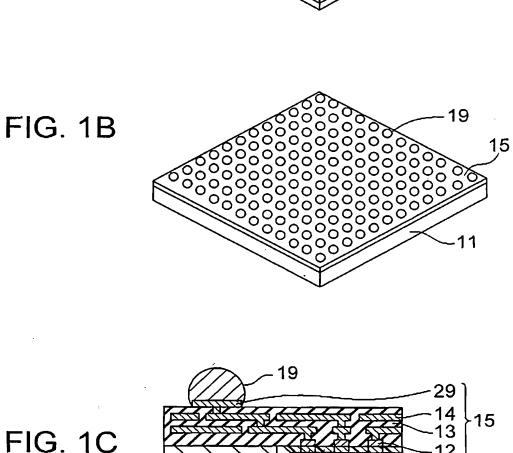
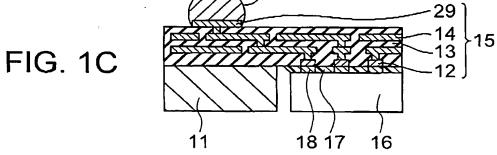
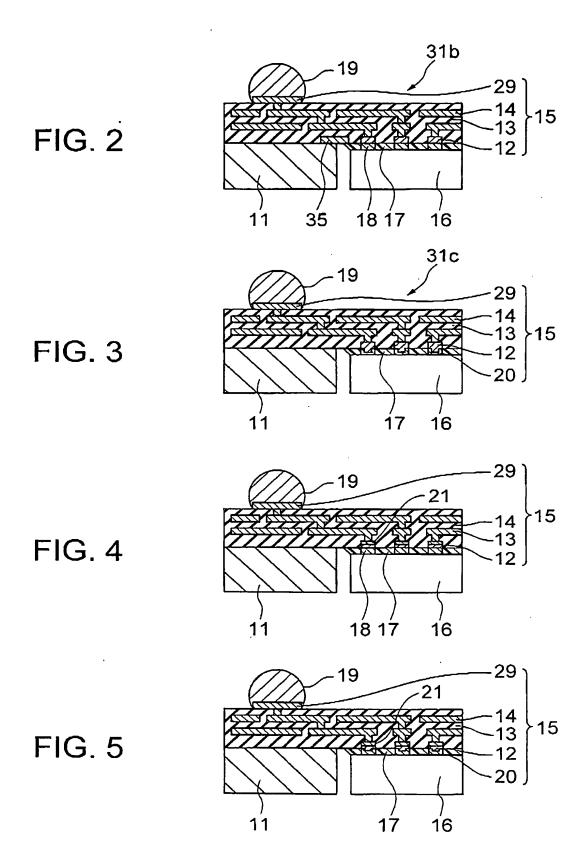
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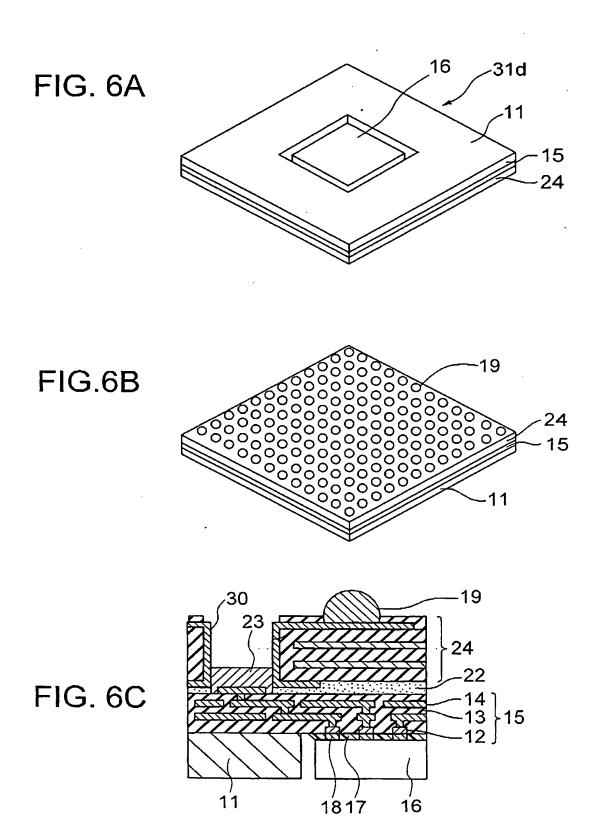




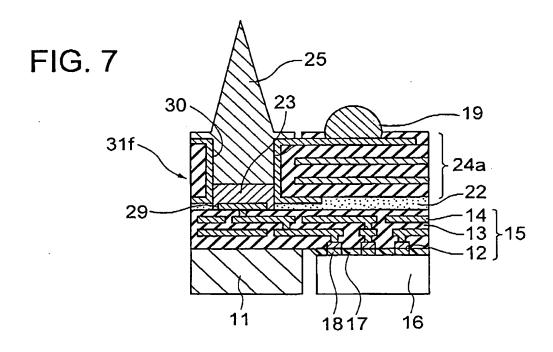
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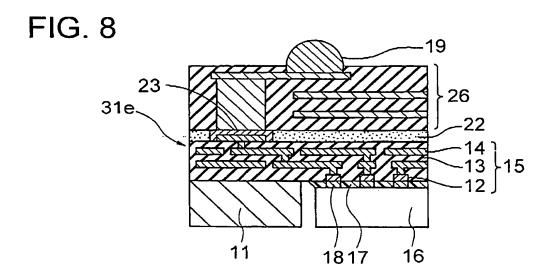


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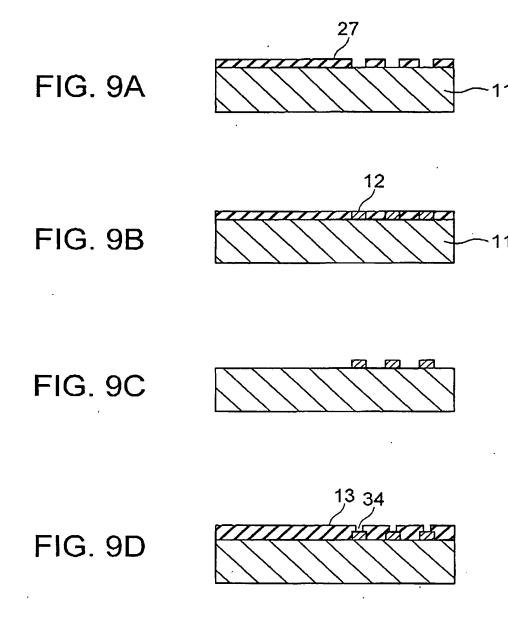


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FIG. 9E

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FIG. 9F

FIG. 9G

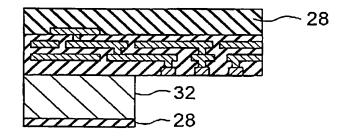


FIG. 9H

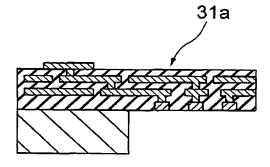
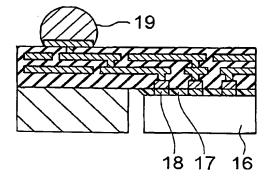
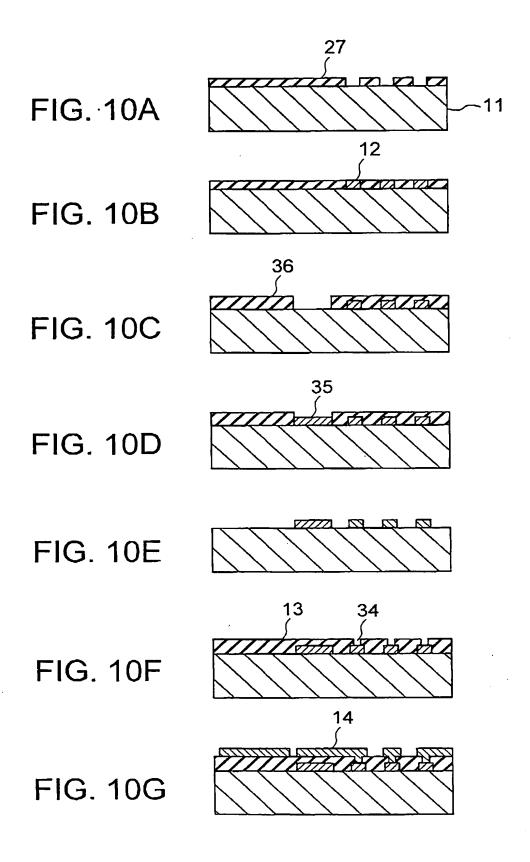


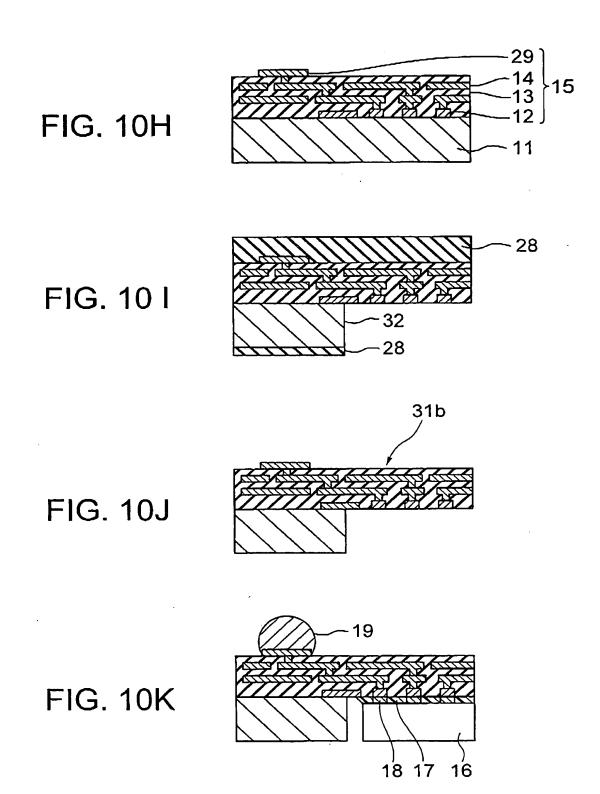
FIG. 9 I



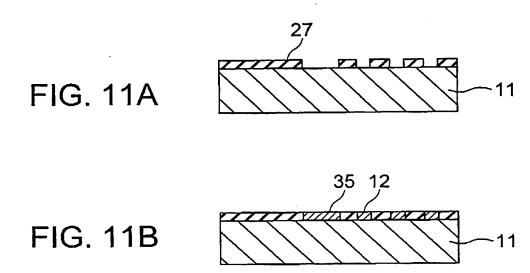
Katsumi KIKUCHI et al. iconductor Package Board Using a Meta Q65269---Filed June 29, 2001 Sheets <u>1</u> of 26

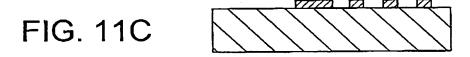


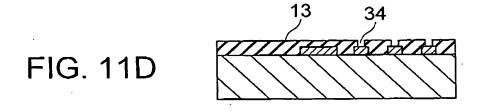
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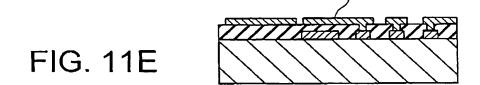


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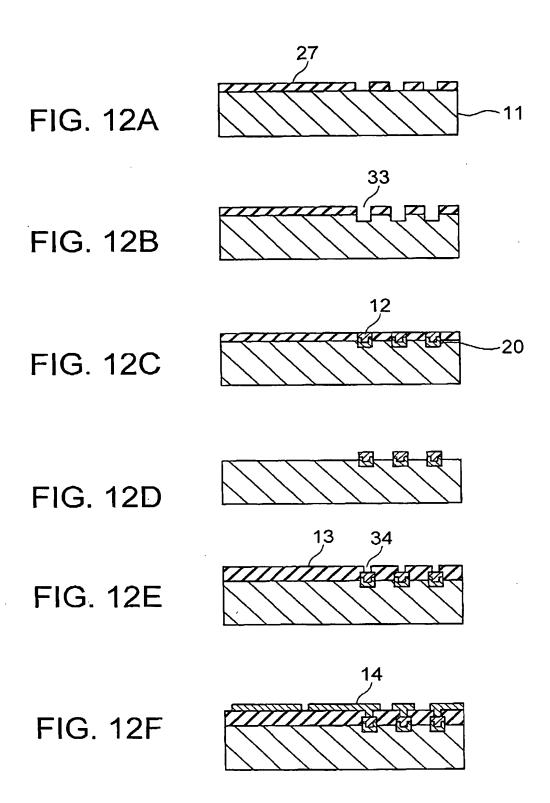




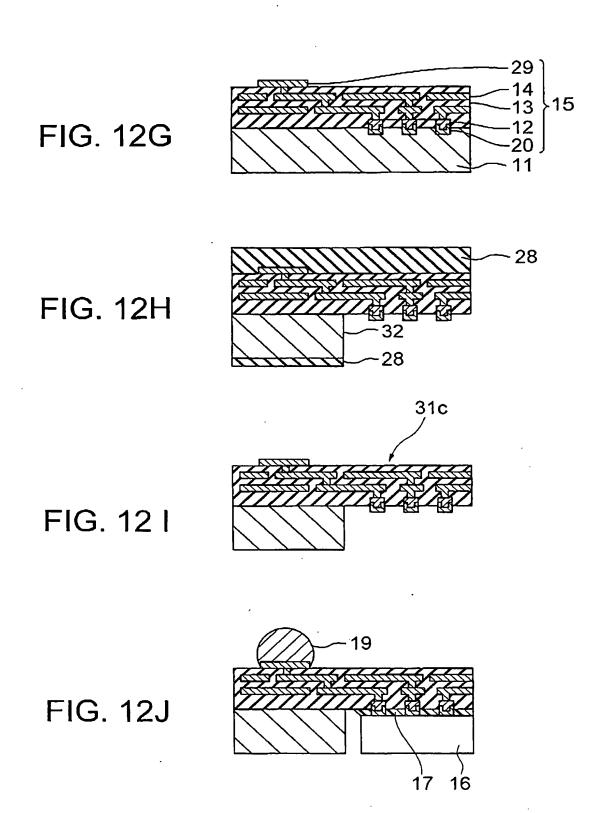


Katsumi KIKUCHI et al. iconductor Package Board Using a Meta Q65269---Filed June 29, 2001

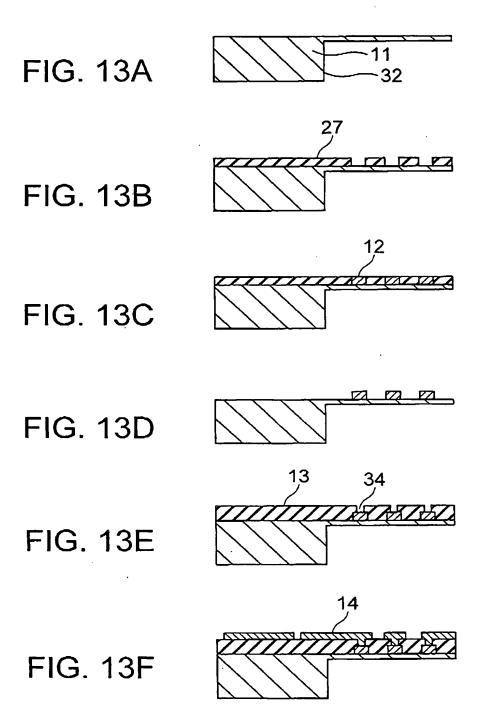
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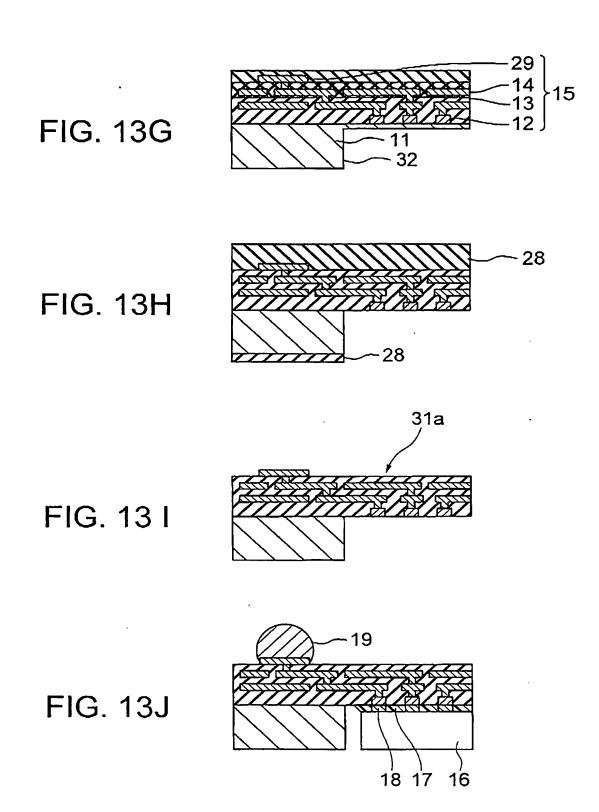
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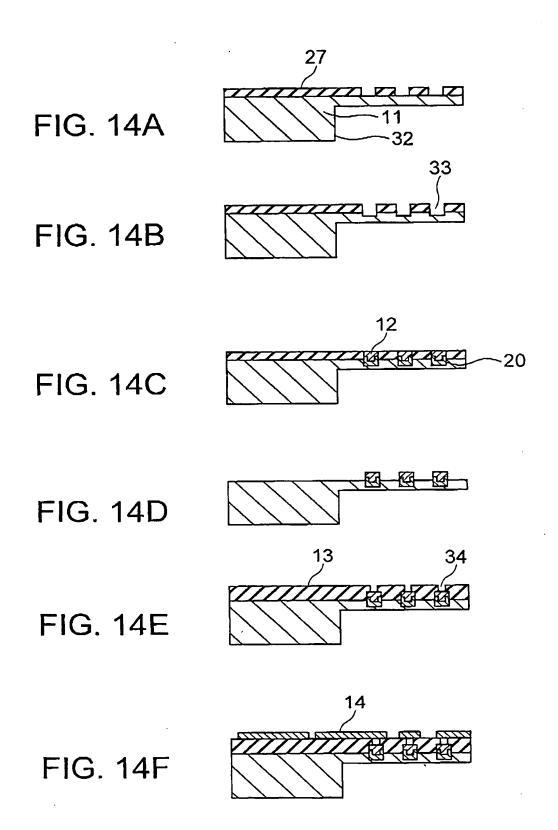
Katsumi KIKUCHI et al. iconductor Package Board Using a Meta—ase" Q65269---Filed June 29, 2001 Sheets 12 of 26



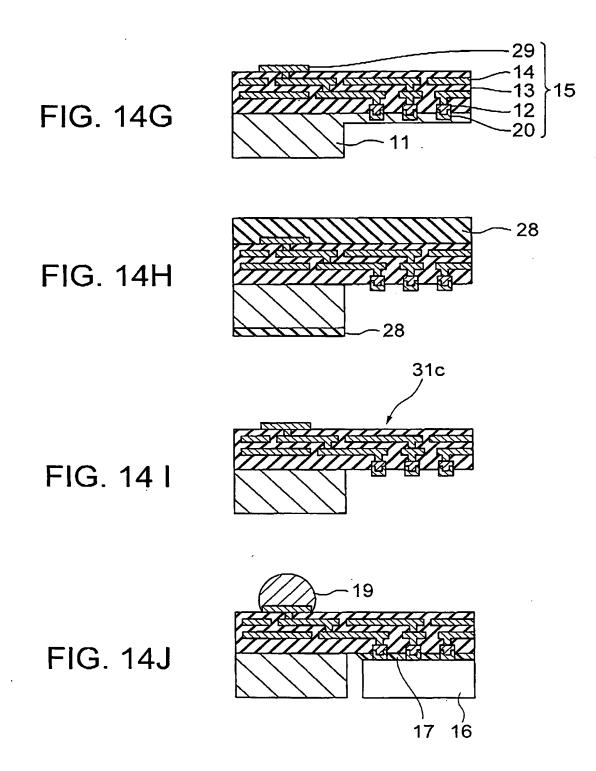
Katsumi KIKUCHI et al. iconductor Package Board Using a Meta ase" Q65269---Filed June 29, 2001 Sheets 13 of 26



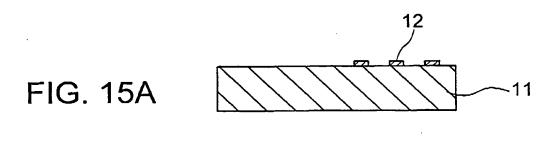
Katsumi KIKUCHI et al. iconductor Package Board Using a Meta se" Q65269---Filed June 29, 2001 Sheets 14 of 26

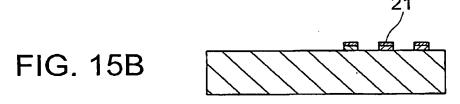


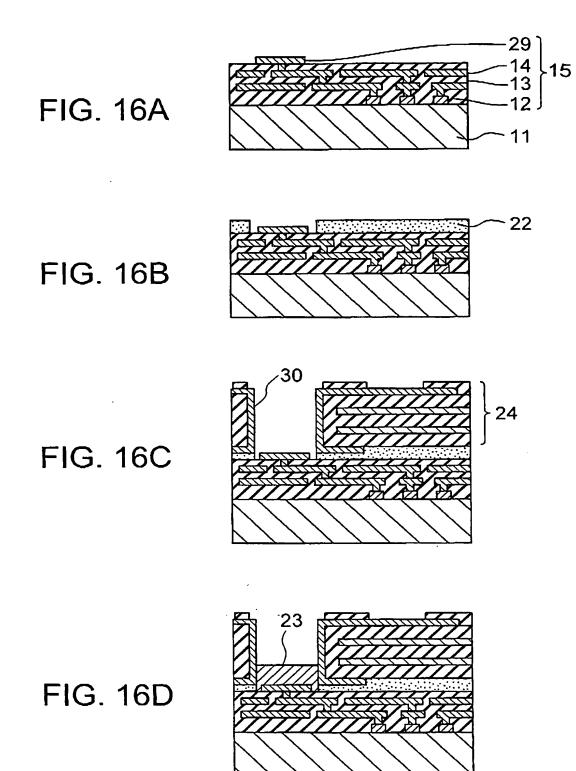
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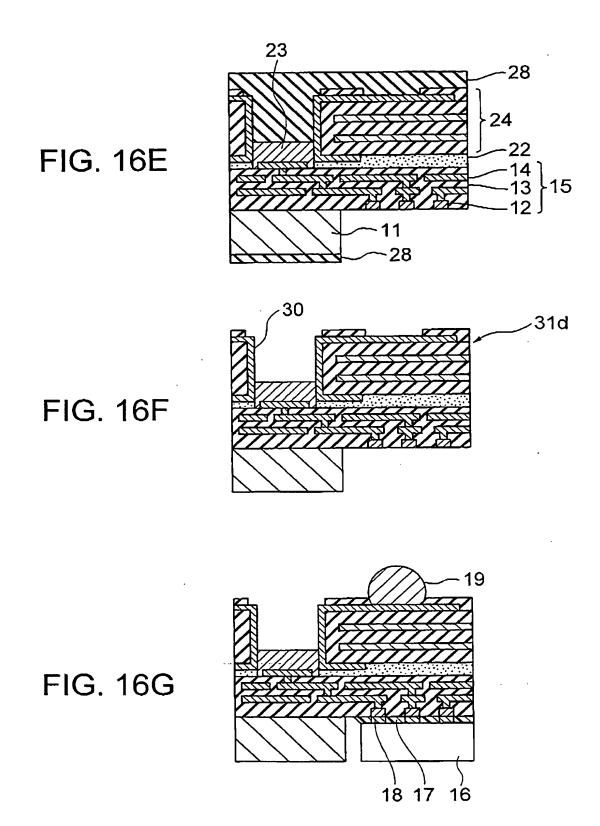


FIG. 17A

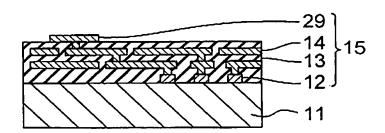


FIG. 17B

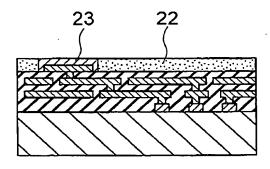
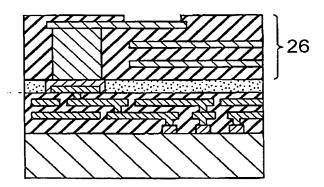
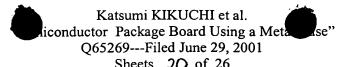


FIG. 17C





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FIG. 18A

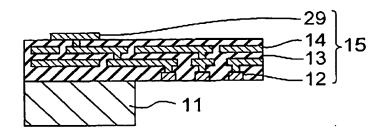


FIG. 18B

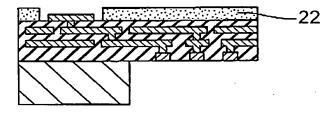


FIG. 18C

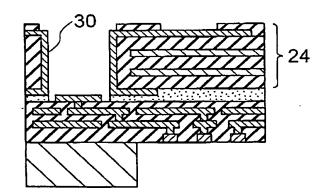


FIG. 18D

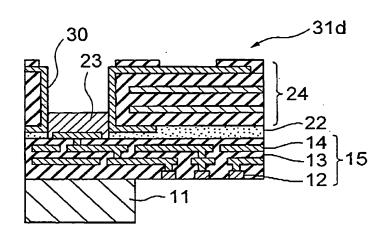
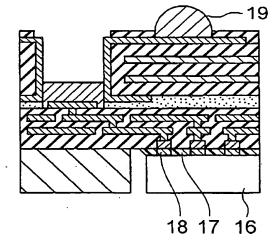


FIG. 18E



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FIG. 19A

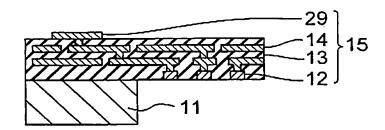


FIG. 19B

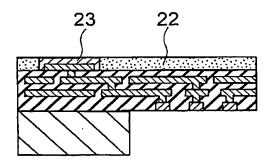
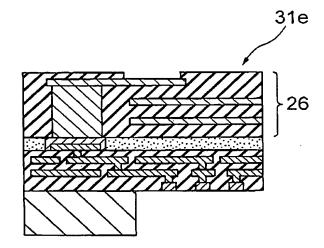


FIG. 19C



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FIG. 20E

FIG. 20A FIG. 20B FIG. 20C FIG. 20D

FIG. 20F

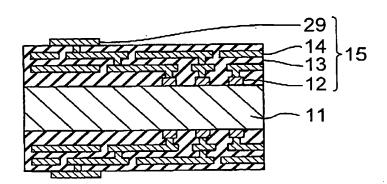
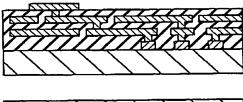
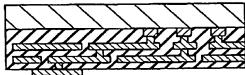
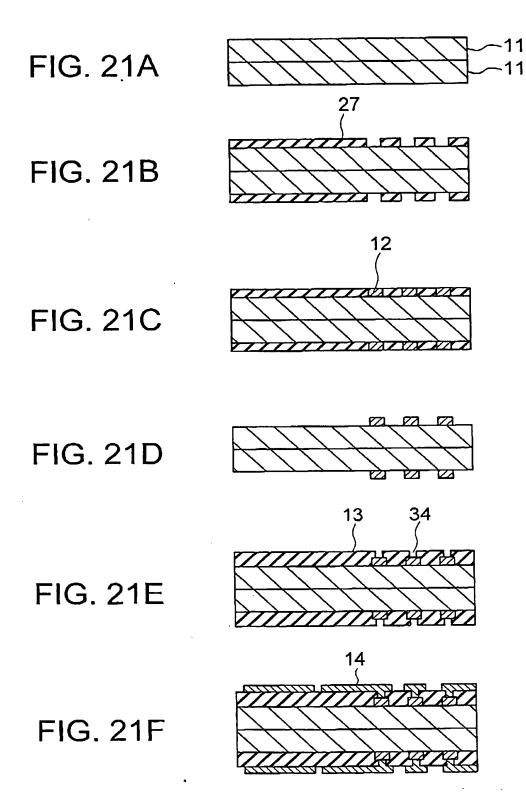


FIG. 20G







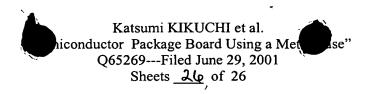


FIG. 21G

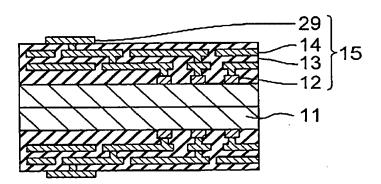


FIG. 21H

